

Photo of a wild owl that joined a helicopter pilot mid-flight while crews worked to help extinguish California's Creek Fire in Fresno and Madera Counties.



Duty Officer	
EDO	Reggie Salvador
CSWC Watch Officer	Tim Tribble (Day) Reina Laroa (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Bill Bondshu
LDC	Dennis Smithson
IDO	Walt Kent
CDO	Byron Green
SDO	Sonia Brown
PIO	Brad Alexander
TDO	John Hudson
ITDO	Travis Scholz
EQTP	Yvette LaDuke
Tribal Liaison POC	Pamela Joe
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Regional EOC	Coastal Regional EOC	Southern Regional EOC
Level 1	MRCC	MRCC	MRCC

Coronavirus Disease 2019 (COVID-19)

The Cal OES State Operations Center (SOC) activated 03/02/20 at 0700 hours in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

Situation Overview

- California State of Emergency Proclamation
 - On 03/04/20, Governor Gavin Newsom declared a State of Emergency for California, as a result of the global COVID-19 outbreak that began in December 2019, to make additional resources available, formalize emergency actions already underway across multiple state agencies and departments, and help the state prepare for broader spread of COVID-19.
- Executive Order N-33-20
 - On 03/19/20, the California State Public Health Officer and Director of the California Department of Public Health ordered all individuals living in the State of California to stay home or at their place of residence, except as needed to maintain Continuity of Operations of the Federal critical infrastructure sectors.
- Global Health Advisory
 - On 03/19/20, the U.S. Department of State issued a Global Health Advisory at Level 4 (Do Not Travel) due to the global impact of COVID-19.
- FEMA-4482-DR-CA
 - On 03/22/20, President Trump approved Major Declarations FEMA-4482-DR-CA (DR-4482) for the COVID-19 Pandemic.

Confirmed Global COVID-19 Cases – Per Worldometers COVID-19 Live Updates as of 10/14/20 at 1000 hours:

- 38,591,492 (+352,450) total confirmed cases in 213 countries
- 1,093,906 (+5,748) total deaths

Confirmed United States COVID-19 Case – Per Centers for Disease Control and Prevention (CDC) as of 10/14/20 at 1000 hours:

- 7,835,007 (+47,459) total confirmed cases
- 215,194 (+748) total deaths

Confirmed California COVID-19 Cases - Per Medical Health Coordination Center as of 10/14/20 at 1100 hours:

- 855,072 (+2,666) total confirmed cases
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.



SITUATION SUMMARY

PG&E Potential Public Safety Power Shutoff (PSPS) Event – PGE PSPS 10.14.20

On 10/11/20 at 2016 hours, PG&E notified the California State Warning Center they are activating their PSPS protocols due to a threatening weather event in their service area.

- Current PSPS Stage: Initiating Re-energization Patrols
- Total Customers Potentially Impacted: 3,985
- Total Medical Baseline Customers Potentially Impacted: 143
- Potentially Impacted Counties: Amador, Calaveras, El Dorado, Humboldt, Placer, Sierra, and Trinity Counties
- Weather Event Window: 10/14/20, 2000 hours to 10/16/20, 1000 hours
- Total Customers Currently De-energized: 40,144
- Total Medical Baseline Customers Currently De-energized: 2,518
- Counties Currently Impacted by De-energization: Alameda, Butte, Contra Costa, Fresno, Lake, Monterey, Napa, Nevada, Plumas, San Mateo, Santa Clara, Santa Cruz, Shasta, Solano, Sonoma, Tehama, Yolo, and Yuba Counties

Great ShakeOut Exercise:

- On 10/15/20 at 1015 hours millions of people in communities throughout California will participate in the Great California ShakeOut earthquake drill and, for the first time, the MyShake smartphone app will be tested in collaboration with the statewide drill. The MyShake app, developed by the UC Berkeley Seismology Lab, sponsored by the State of California Governor's Office of Emergency Services (Cal OES), is the first app to provide statewide earthquake early warning alerts. The app is one of the delivery tools of Earthquake Warning California. This international ShakeOut event is an opportunity to practice earthquake safety by engaging in the "Drop, Cover, and Hold On" drill, the appropriate action to take when an alert is received or shaking is felt, to reduce the potential for injuries and death during an earthquake. This year also marks the 31st anniversary of the Loma Prieta earthquake impacting the greater San Francisco bay area causing injuries, fatalities, and damage.
- Inclusion of the MyShake smartphone app element follows the Cal OES launch earlier this month of Earthquake Warning California's Don't Get Caught Off Guard, education and outreach campaign. The goal of the campaign is to educate Californians on tools and resources available to help them stay safe during an earthquake through Earthquake Warning California, the first statewide earthquake warning system in the nation. This includes no-cost resources that can give Californians potentially seconds notice before an earthquake is felt, such as the MyShake App, Government Wireless Emergency Alerts (WEA), and Android Earthquake Alerts.

Cal OES INLAND REGION

- See COVID-19 section
- See Fire Activity slides

Cal OES COASTAL REGION

- See COVID-19 section
- See Fire Activity slides

Cal OES SOUTHERN REGION

- See COVID-19 section
- See Fire Activity slides



FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California Southern Californi	
Preparedness Level 3	Preparedness Level 4	Preparedness Level 3
	Multi-Agency Coordination System MACS Mode: 3	Multi-Agency Coordination System MACS Mode: 3

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

2020 Statewide Wildfires

The State Operations Center is activated at a Level 1 (highest) to support and monitor ongoing wildfire activity occurring in multiple areas throughout the state.

- On 08/18/20, Governor Newsom declared statewide State of Emergency due to fires and extreme weather conditions. The Governor's Proclamation can be found here.
- On 08/22/20, President Trump issued a Presidential Disaster Declaration and ordered Federal aid to supplement State, tribal, and local recovery efforts in the areas affected by wildfires beginning on 08/14/20, and continuing.
- On 08/26/20, the U.S. Department of Health & Human Services issued a Declaration that a Public Health Emergency Exists for the California Wildfires. The Federal Declaration can be found here.
- On 09/06/20, Governor Newsom declared a State of Emergency due to fires in Fresno, Madera, Mariposa, San Bernardino and San Diego Counties. The Governor's Proclamation can be found here.
- On 09/10/20, Governor Newsom declared a State of Emergency due to fires in Siskiyou County. The Governor's Proclamation can be found here.
- On 09/25/20, Governor Newsom declared a State of Emergency due to fires in Del Norte, Los Angeles and Mendocino Counties. The Governor's Proclamation can be found here.
- On 09/28/20, Governor Newsom declared a State of Emergency in Napa, Sonoma and Shasta Counties due to the Glass and Zogg Fires. The Governor's Proclamation can be found here">here.
- Please see attached 2020 SOC July/August/September Statewide Fires Summary for fires being reported on by the State Operations Center

Cal OES Fire Missions

2020-FIRE-44295: 1 CNG C-130 MAFFS Aircraft with water dropping capabilities assigned to fires throughout the State of California was requested and approved by Cal OES.



FIRE ACTIVITY

Cal OES Fire Missions (Continued)

2020-FIRE-41106: 1 CNG Type 1 helicopter equipped with MEDEVAC capabilities assigned to support CAL FIRE with fires in the State of California performing water drops and/or troop transport.

2020-FIRE-38458: 1 CNG aircraft crash rescue vehicle and equipment with Class B foam capabilities assigned to fires throughout the State of California.

2019-FIRE-402: Personnel assigned to fuel reduction efforts in CAL FIRE Units: Shasta/Trinity, Nevada/Yuba/Placer, San Benito/Monterey and Fresno/Kings.

- Five 20-person Hand Crews each and all necessary personnel, support, transportation and materials.
- 65 additional soldiers to be trained and ready to backfill.
- Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 crew in each unit with the exception of 2 crews in FKU)

EMAC

• Please see attached 2020 SOC July/August/September Statewide Fires Summary for fires being reported on by the State Operations Center

Pre-Position Resources

Region II

- Alameda County:
 - XAL: 1 Cal OES Strike Team (5 Local Government Type 3 Engines), 1 OES Water Tender, 1 Dispatcher
- · Lake County:
 - XLK: 2 Local Government Task Forces (5 Local Government Type 1 Engines, 5 Local Government Type 3 Engines), 1 Local Government Type 1 Dozer, 1 Local Government Type 1 Water Tender, 1 Dispatcher
- · Napa County:
 - XNA: 2 Local Government Strike Teams (10 Local Government Type 3 Engines)
- Contra Costa County:
 - XCC: 2 Local Government Task Forces (5 Local Government Type 1 Engines, 5 Local Government Type 3 Engines), 1 Local Government Type 1 Dozer, 1 Local Government Type 1 Water Tender, 1 Helicopter, 1 Local Government Hand Crew, 2 Dispatchers, 5 Overhead
- Santa Clara County:
 - XSC: 2 Local Government Task Forces (10 Local Government Type 3 Engines), 2 Dispatchers



FIRE ACTIVITY

Pre-Position Resources (Continued)

Region II (Continued)

- Marin County:
 - XMR: 1 Local Government Task Force (5 Local Government Type 3 Engines), 2 Local Government Type 1 Water Tenders, 2
 Dispatchers
- Sonoma County:
 - XSN: 1 Local Government Strike Team (5 Local Government Type 3 Engines), 1 OES Water Tender, 1 Dispatcher, 3 Overhead

Region III

- · Colusa County:
 - XCO: 4 Local Government Type 3 Engines, 1 Local Government Type 1 Water Tender

Region IV

Yolo County:

XYO: 3 Local Government Type 3 Engines, 2 Local Government Type 1 Water Tender

Cal OES INLAND REGION

• Please see attached 2020 July/August/September Statewide Fires Summary for fires being reported on by the State Operations Center

Cal OES COASTAL REGION

• Please see attached 2020 July/August/September Statewide Fires Summary for fires being reported on by the State Operations Center

Cal OES SOUTHERN REGION

• Please see attached 2020 July/August/September Statewide Fires Summary for fires being reported on by the State Operations Center

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Lifeline Route Closures				
Northern California	Central California	Southern California		
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures		

Lifeline Routes:

• There are no lifeline route closures.

Non-Lifeline Routes:

· Click here for a list of current road closures.

Wildfire Closures:

Please see attached SOC July/August/September Statewide Fires Summary for fires being reported on by the State Operations Center

Emergency Center Activations:

- Please see attached 2020 July/August/September Statewide Fires Summary for fires being reported on by the State Operations Center
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

• http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 Outages

Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

9-1-1 Outage/Remote/Community Isolations

Community Isolation, Lakeshore, Shaver Lake, Aubrey, Big Creek, North Fork and Tollhouse, Fresno and Madera Counties

On 09/08/20 at 1100 hours, the Ponderosa Telephone Company reported a community isolation occurred due to the Creek Fire.

- Time Outage Started: 09/08/20, 0251 hours
- Time of Resolution/Restoration: No ETR is available.
- Total Outage Time: TBD
- Jurisdiction Affected: Fresno County SO
- Areas Affected: Lakeshore (93634), Shaver Lake (93664), Auberry (93602), Big Creek (93605), Tollhouse (93667), North Fork (93643)
- Reason For Outage: The Creek Fire has burned nodes and fiber for the telephone network.
- Number of Users Affected: 614 as of 10/07/20, 1245 hours
- Wireless 9-1-1 Calls Impacted: No
- Wireline 9-1-1 Calls Impacted: Yes
- VoIP 9-1-1 Calls Impacted: No
- It will be weeks or months before service can be restored.

Community Isolation, Angwin, Napa County

As of 09/28/20 at 1811 hours, AT&T reported a Community Isolation in Napa County affecting the community of Angwin (Zip Code: 94508) and impacting 1,921 wireline users. **Update**, **10/08/20**: 678 Affected Telephone Numbers (ATNs) are also affected. AT&T is still working to replace cables destroyed by fire. 10's of thousands of feet of wire still have to be to replace. Estimated time of repair remains unknown.

- Time Outage Started: 9/27/20, 2325 hours
- Time of Resolution/Restoration: No ETR is available.
- · Total Outage Time: TBD
- Jurisdiction Affected: Napa Co Communications
- Reason For Outage: Glass Fire
- Number of users Affected: 1,921
- Wireless 9-1-1 Calls Impacted: No
- Wireline 9-1-1 Calls Impacted: Yes
- VoIP 9-1-1 Calls Impacted: No



Community Isolation, Daly City/Redwood City, San Mateo County

On 10/03/20 at 0955 hours, Comcast reported a Community Isolation affecting 1,272 VoIP users in zip code 94014, 94061, 94062, 94963.

- Time Outage Started: 10/03/20, 0812 hours
- Time of Resolution/Restoration: TBD
- Total Outage Time: TBD
- Jurisdiction Affected: Daly City, Redwood City, San Mateo County
- · Reason For Outage: Unknown
- · Wireless 9-1-1 Calls Impacted: No
- Wireline 9-1-1 Calls Impacted: No
- VolP 9-1-1 Calls Impacted: Yes

Community Isolation, Los Angeles, Los Angeles County

On 10/08/20 at 1301 hours, AT&T reported a Community Isolation affecting 3,550 Wireline/VoIP users in zip code 90036. This is the same area as the community isolation reported on 10/07/20 at 1820 hours.

- Time Outage Started: 10/08/20, 1201 hours
- Time of Resolution/Restoration: TBD
- Total Outage Time: TBD
- Jurisdiction Affected: LAPD, Los Angeles County
- · Reason For Outage: Unknown
- Wireless 9-1-1 Calls Impacted: No
- · Wireline 9-1-1 Calls Impacted: Yes
- VolP 9-1-1 Calls Impacted: Yes

Community Isolation, Fontana, San Bernardino County (Initial/Final)

On 10/14/20 at 1342 hours, AT&T reported a Community Isolation affecting 2,371 Wireline and VoIP users in Fontana, CA 92335.

- Time Outage Started: 10/14/20, 1119 hours
- Time of Resolution/Restoration: 10/14/20, 1356 hours
- Total Outage Time: 2 hours, 23 minutes
- · Jurisdiction Affected: Fontana, CA
- · Reason For Outage: Unknown
- · Wireless 9-1-1 Calls Impacted: No
- Wireline 9-1-1 Calls Impacted: Yes
- VolP 9-1-1 Calls Impacted: Yes.



Community Isolation, Various Cities in Northern CA (Initial/Final)

On 10/15/20 at 0245 hours, Comcast reported a Community Isolation affecting 1,256 VoIP users in Beale AFB, Chico, Colusa, Grass Valley, Linda, Live Oak, Marysville, Nevada City, Olivehurst, Penn Valley, Plumas Lake, Rough And Ready, Sutter, Wheatland and Yuba City in zip codes: 95692, 95901, 95903, 95932, 95945, 95946, 95949, 95953, 95959, 95961, 95973, 95975, 95982, 95991, 95993.

- Time Outage Started: 10/15/20, 0129 hours
- Time of Resolution/Restoration: 10/15/20, 0517 hours
- Total Outage Time: 4 hours, 5 minutes
- Jurisdiction Affected: Beale AFB, Chico, Colusa, Grass Valley, Linda, Live Oak, Marysville, Nevada City, Olivehurst, Penn Valley, Plumas Lake, Rough And Ready, Sutter, Wheatland, Yuba City, CA
- Zip Codes: 95692, 95901, 95903, 95932, 95945, 95946, 95949, 95953, 95959, 95961, 95973, 95975, 95982, 95991, 95993
- Reason For Outage: Scheduled Maintenance
- Wireless Calls Impacted: No
- Wireline Calls Impacted: No
- · VoIP Calls Impacted: Yes

Community Isolation, Various Cities in Northern CA (Initial/Final)

On 10/15/20 at 0305 hours, Comcast reported a Community Isolation affecting 1,014 VoIP users in Grass Valley, Lake Wildwood, Linda, Nevada City, Olivehurst, and Yuba City in zip codes: 95901, 95945, 95946, 95959, 95961, 95991, 95993. Cause is currently unknown.

- Time Outage Started: 10/15/20, 0112 hours
- Time of Resolution/Restoration: 10/15/20, 0303 hours
- · Total Outage Time: 1 hour, 34 minutes
- · Jurisdiction Affected: Grass Valley, Lake Wildwood, Linda, Nevada City, Olivehurst, Yuba City, CA
- Zip Codes: 95901, 95945, 95946, 95959, 95961, 95991, 95993
- · Reason For Outage: Unknown
- · Wireless Calls Impacted: No
- · Wireline Calls Impacted: No
- VolP Calls Impacted: Yes
- Per CA 9-1-1 Branch, this is not an update to the community isolation that was reported on 10/15/20 at 0245 hours.



Community Isolation, Manhattan Beach, Los Angeles County (Initial/Final)

On 10/14/20 at 2131 hours, Frontier reported a Community Isolation affecting 4,582 Wireline users in Manhattan Beach, zip code 90266.

- Time Outage Started: 10/14/20, 2004 hours
- Time of Resolution/Restoration: 10/14/20, 2346 hours
- Total Outage Time: 3 hours, 42 minutes
- · Jurisdiction Affected: Manhattan Beach, CA
- Reason For Outage: Possible SS7 hardware failure
- Wireless Calls Impacted: No
- Wireline Calls Impacted: Yes
- · VoIP Calls Impacted: No

Community Isolation, Multiple Cities in Northern CA

- On 10/15/20 at 0802 hours, Comcast reported Community Isolations affecting several cities in Northern California do to a PSPS Event.
- Time Outage Started: 10/15/20, Unknown hours
- Time of Resolution/Restoration: TBD
- Total Outage Time: TBD
- Reason For Outage: PG&E PSPS Event
- · Wireless Calls Impacted: Yes
- Wireline Calls Impacted: Yes
- · VoIP Calls Impacted: Yes

Service Interruptions

· None reported.

WEATHER OF CONCERN

NORTHERN CALIFORNIA

- A Red Flag Warning is in effect through Friday morning for portions of interior northern California, including the west side of the Sacramento Valley, the Coastal Range, the Delta, the North Bay Mountains (including the Glass Fire), East Bay Hills, and Santa Cruz Mountains.
- A Red Flag Warning is in effect from through Friday morning for upper slopes and ridges of northern and coastal California, the Sierra and foothills.

SOUTHERN CALIFORNIA

- A Red Flag Warning is in effect Thursday from 0800 to 1900 hours in portions of San Bernardino County.
- A Fire Weather Watch will be in effect Friday from 0300 to 1800 hours in portions of San Bernardino, Riverside, Orange, Ventura, and Los Angeles Counties.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1

WEATHER KEY POINTS 10/15/20 - 10/21/20

Thursday-Friday

- · Moderate to high heat impacts continue across much of coastal California
 - Temperatures near record levels in some areas, reaching well into the 90s
- Critical fire weather conditions for much of northern California through Friday morning
 - Strong north to east winds gusting 35-50 mph and very low humidity may lead to the rapid spread of new or existing fires
- Critical fire weather conditions also expected across portions of southern California late tonight through Friday afternoon

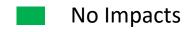
Saturday-Wednesday

- Temperatures cooling closer to normal through the weekend and early next week
- Elevated fire weather conditions continue through the weekend given ongoing very dry conditions



CALIFORNIA WEATHER IMPACTS 10/15/20 - 10/21/20

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds	All Regions	All Regions					
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions	All Regions	All Regions		
Heat Risk	Southern/ Coastal	Southern/ Coastal	All Regions	All Regions	All Regions		
Heavy Rain / Flash Flooding / Debris Flow							
Cold							









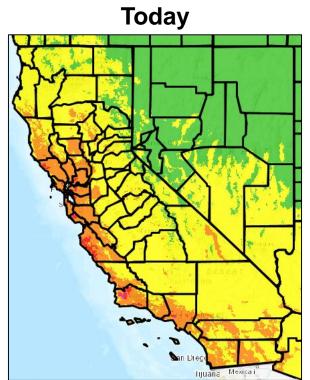
PRECIPITATION FORECAST 10/15/20 - 10/17/20

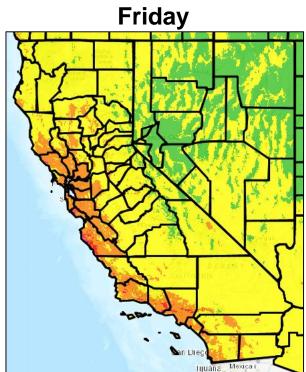
No precipitation expected statewide through the weekend



HEAT RISK 10/15/20 - 10/16/20

Category	Level	Meaning
		No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight







WEATHER OUTLOOK 10/20/20 - 10/28/20

6-10 Day Outlook (October 20 - October 24)

Temperatures

 Near to below normal temperatures favored for much of the state, except coastal areas where above normal temperatures are likely to continue

Precipitation

• Below normal precipitation for northern California, near normal for southern portions of the state

8-14 Day Outlook (October 22 - October 28)

Temperatures

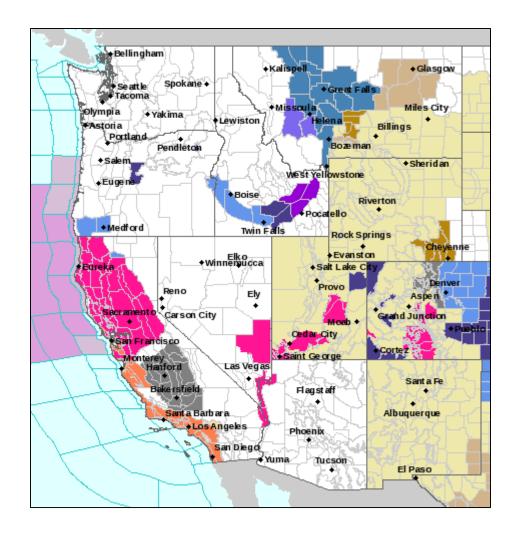
· Above normal temperatures expected statewide

Precipitation

· Below normal precipitation favored statewide



WEATHER MAP





Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- 2020-LAW-45163, 10/14/20, 1230 hours: The Mendocino County Sheriff's Office (MCSO) requested SAR Mutual Aid for 10/24/20 to assist
 in locating remains at a previous search site. This is related to a previous missing person search in 2018. MCSO is requesting 3 HRD
 Canines and the assistance of Marin County's SAR Team. CalOES LEB made contact with the Cal K9 coordinator to schedule a response.
 Marin SAR is already aware and planning attendance. MISSION ONGOING
- 2020-LAW-43000, 09/19/20, 1016 hours: Cal OES Law Duty Chief (LDC) received a request from Cal OES Inland Region for 30 CNG personnel to assist Butte County with animal care operations. Update, 09/19/20, 1204 hours: contacted Butte and they informed me they exhausted all local and regional resources. They conducted outreach several times for animal operations and were not successful. They were not accepting non-organizational volunteers due to lack of background of volunteers that would be caring for the animals. They also indicated that volunteer resources were limited. MISSION ONGOING

Cal OES MISSION TASKING

Cal OES Missions

- Please see attached 2020 July/August/September Statewide Fires Summary for fires being reported on by the State Operations Center
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

